



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/705,928	11/13/2003	Renny Tse-Haw Ling	3313-1059P	6569
2292	7590 09/22/2005		EXAM	INER
	EWART KOLASCH	GALL, LLOYD A		
PO BOX 747 FALLS CHURCH, VA 22040-0747		7	ART UNIT	PAPER NUMBER
	,		3676	

DATE MAILED: 09/22/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

1	Application No.	Applicant(s)				
	10/705,928	LING ET AL.				
Office Action Summary	Examiner	Art Unit				
	Lloyd A. Gall	3676				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from to, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 11 J	<u>uly 2005</u> .					
2a)⊠ This action is FINAL. 2b)□ This	<u> </u>					
3) Since this application is in condition for allowa	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1,4-11 and 13-23 is/are pending in the application.						
4a) Of the above claim(s) 1,4-9,11,17 and 18 is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>10,13-16 and 19-23</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	or election requirement.					
Application Papers		• .				
9)☐ The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>11/13/03 and 7/11/05</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Ex	xaminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)⊠ All b)□ Some * c)□ None of:						
1. Certified copies of the priority documents have been received.						
 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage 						
3. Copies of the certified copies of the prio application from the International Burea	· ·	ed in this National Stage				
* See the attached detailed Office action for a list		ad				
	of the defined copies not receive	,u.				
·						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4)					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) 🔲 Notice of Informal F	Patent Application (PTO-152)				
Paper No(s)/Mail Date U.S. Patent and Trademark Office	6)					
	ction Summary Pa	art of Paper No./Mail Date 20050916				

DETAILED ACTION

Claims 14, 19 and 20 are objected to because of the following informalities:

Claim 14 is not clear. In claim 14, line 3, "the open position" of what is being referred to? Appropriate correction is required.

In claim 14, lines 3-4, it is not clear in what sense the elastic element moves the retaining member to the latched position (of what?). In claim 14, line 5, "from moving constraint" of what is being referred to? Claim 19 is objected to, since the claimed winch has now been inserted in independent claim 10. Claim 20 is objected to, since it is not clear how a rigid member in claim 20 would cooperate with the winch claimed in claim 10.

Applicant should also note that the second object referred to in the claims is regarded as not being positively claimed.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States

Claims 10, 13-16 and 19-23 are rejected under 35 U.S.C. 102(b) as being anticipated by Yu (603).

Yu teaches a lock assembly case 10, a bolt assembly 32, a first shackle 201 capable of closing a boundary and latching a first object and being latched by the bolt assembly, a second shackle 41, 44 to latch a second object (tooth 211). The case also includes a winch 21. Yu teaches a retaining member 42, 43 driven by the first shackle 201, 202 as

seen in fig. 4 and spring-biased by elastic element 423. With respect to claim 15, Yu teaches a second shackle 442, 441 and an actuating member 41 having a guiding slot 412 for the second shackle 442, 441. The second object is not being positively claimed, accordingly, whether it is removable or a tool box is of no patentable significance. With respect to claim 23, the case includes second shackle 442, 441 to latch with the second object (tooth 211).

Applicant's arguments filed July 11, 2005 have been fully considered but they are not persuasive. In response to applicant's remarks, the second object is not regarded as being positively claimed, as set forth above.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Application/Control Number: 10/705,928

Art Unit: 3676

Page 4

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lloyd A. Gall whose telephone number is 571-272-7056. The examiner can normally be reached on Monday-Friday, 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Glessner can be reached on 571-272-6843. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

LG LG September 16, 2005

Lloyd A. Gall Primary Examiner

layd a. dall